

METHOD FOR BYPASSING PASSKEY
EXCHANGE AND AUTHENTICATION PROCEDURES

ABSTRACT OF THE INVENTION

5 A method and system thereof for establishing a wireless connection to a device while bypassing passkey exchange and authentication procedures. Passkeys are authenticated and exchanged with another device. At the user's discretion, the passkey for the other device can be stored in memory. In the case in which the passkey is stored, the other device is considered a "trusted 10 device." Subsequently, when a trusted device is discovered and selected, and a wireless connection to the trusted device is made, the passkey for the trusted device is automatically retrieved from memory. As such, it is not necessary for the user to manually input a passkey or for the devices to perform a passkey exchange and authentication procedure.

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